

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090423\
 Data File : PD077585.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2023 14:21
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/05/2023
 Supervised By : Ankita Jodhani 09/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 05:04:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090323.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 01 16:18:56 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.543	2.761	48408548	31619164	19.066	19.991
28)	SA Decachlor...	9.084	7.900	59986513	33757536	19.692	19.562
Target Compounds							
2)	A alpha-BHC	4.000	3.262	37655418	22294501	9.153	9.636
3)	MA gamma-BHC...	4.333	3.592	36435267	20316485	9.210	9.088
6)	B beta-BHC	4.531	3.889	17024500	9638752	10.549	10.815
12)	B 4,4'-DDE	6.205	5.218	562193	611105	0.175	0.335 #
14)	MA Endrin	6.588	5.623	137.0E6	83624166	45.158	46.168
16)	A 4,4'-DDD	6.723	5.773	1466894	966711	0.572	0.692
17)	MA 4,4'-DDT	7.037	6.022	273.7E6	160.8E6	104.642	113.783
18)	B Endrin al...	6.938	6.096	3047177	2445859	1.282	1.812m#
20)	A Methoxychlor	7.513	6.597	366.0E6	191.2E6	236.655	246.948
21)	B Endrin ke...	7.659	6.826	6857756	4442223	2.110	2.349

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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